





2018-19 INTENDED USE PLAN JUNE 19, 2018 ITEM 4

CWSRF BACKGROUND

FINANCIAL ASSISTANCE PROGRAM

- LOW-INTEREST LOANS AND LOAN FORGIVENESS.
 - PUBLICLY-OWNED WASTEWATER INFRASTRUCTURE
 - STORM WATER
 - NONPOINT SOURCE PROJECTS OR PROGRAMS

❖ FINANCING SINCE 1989

- > \$10.5 BILLION
- ~\$360 MILLION PER YEAR
- >800 PROJECTS

❖ LAST 4 YEARS

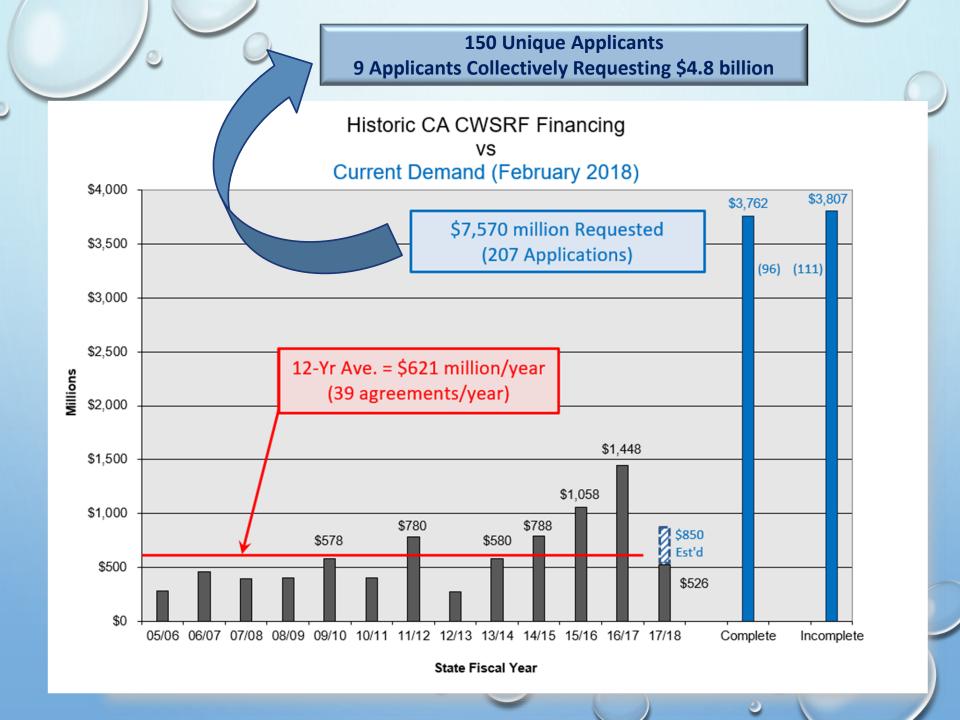
- \$3.8 BILLION TOTAL
- ~\$950 MILLION PER YEAR
- 35 40 NEW AGREEMENTS PER YEAR

❖ NET POSITION > \$4.0 BILLION

- CURRENT BOND AUTHORIZATION = \$2.2 BILLION
- BONDS OUTSTANDING ~ \$1.3 BILLION







DEVELOPING A FUNDABLE LIST

- ❖ SMALL DISADVANTAGED & SEVERELY DISADVANTAGED COMMUNITIES (DAC & SDAC) AUTOMATICALLY FUNDABLE
 - ALL OTHERS MUST BE LISTED TO BE FUNDABLE
- **❖** FUNDING TARGET = \$1.0 B
 - SUSTAINABLE LENDING CAPACITY ~ \$1.0 B/YEAR
- ALLOW FOR TRANSITION
- ❖ PARTIAL FUNDING
- **RETROACTIVE CONSTRUCTION ELIGIBILITY**
 - ONLY APPLICABLE IF FUNDABLE
 - AT THE APPLICANT'S RISK





DEVELOPING A FUNDABLE LIST

- **❖ ALL 207 APPLICATIONS EVALUATED**
- EVALUATION CRITERIA
 - COMPLIANCE ORDER
 - REGIONAL BOARD RECOMMENDATION
 - PARTIAL FUNDING
 - LOCAL MATCH
 - COMPLEMENTARY FUNDING
 - READINESS
 - CONSTRUCTION
 - FINANCING





4 SCENARIOS

	# Projects	\$ Total	New Bond Authority?	Comments
A	65	\$270 M	\$0	 ALL SMALL DAC/SDAC PROJECTS ALL PROP 1 SC GRANT COMMITTED, BUT INSUFFICIENT PROP 1 SC GRANT FOR ALL APPLICATIONS
В	80	\$720 M	\$0	 TRANSITION PROJECTS ALL PROP 1 WR GRANT COMMITTED SUFFICIENT PROP 1 WR LOAN AND PF AVAILABLE
С	115	\$1.9 B	\$400M - \$800M	 PROP 1 + PF = \$400 MILLION (ALL PROP 1 SCG/WR AND PF COMMITTED) TRANSITION PROJECTS FROM 17/18 YEAR CAPACITY 18/19: \$1.2 BILLION (NEXT YEAR'S CAPACITY)
D	207	\$7.5 B	>\$4 B	NOT FISCALLY RESPONSIBLE



- **❖ PROP. 1 SC GRANT COMMITTED BY END OF 2018**
 - 2018 PF FIRST USE = SMALL DAC/SDAC
 - REDIRECT 2018 PF TO GREEN PROJECT RESERVE (GPR) IF
 SC GRANT FUNDS SUFFICIENT
 - 2017 PF GPR
- MORE PROJECTS ON FUNDABLE LIST
- **❖ MULTI-YEAR FUNDING/INCREASE COMMITMENTS**
 - COMMITMENTS ARE MULTI-YEAR
 - LIMITS FUTURE COMMITMENTS





IMPLEMENTATION & SCHEDULE

ltem	Date
30-Day Public Comment	April 9 – May 10
Board Meeting	June 19, 2018
Finalize 2018 Cap Grant Application to EPA	July 1, 2018
Policy Amendments	August 2018 November 2018
Begin Development of 19-20 Fundable List	December 31, 2018
Execute All 18-19 Fundable Agreements O Applications not Funded Roll Over to 19-20 Fundable List	June 30, 2019







THANK YOU





RELATIONSHIP BETWEEN EARNINGS AND LEVERAGING

EQUITY LOANS

LEVERAGED LOANS

LOAN INTEREST (EARNINGS)

(Used for Leveraging)

CONTRIBUTED CAPITAL

(Perpetual Unless Lost through Default) BOND INTEREST (EXPENSE)

(Paid from "Earnings" to Bond Holders)

BOND INTEREST (EXPENSE)

(Paid by Loan Recipients to Bond Holders)

BOND PRINCIPAL

(Repaid by Recipients to Bond Holders)